

- 1 1. A chromatography sample module comprising
2 a flow-through member having an inlet and an outlet,
3 chromatography media within said flow-through
4 member, and
5 a sample carried on said media.
- 1 2. A chromatography sample module comprising a
2 tubular member that is sized to fit within the end of a
3 chromatography column, said module having an inlet and an
4 outlet, and chromatography media within said tubular member.
- 1 3. The module of claim 2 further comprising a sample
2 carried on said media.
- 1 4. The combination comprising
2 a chromatography column having a module receiving
3 region at an inlet end thereof, and
4 a chromatography sample module located within said
5 module receiving region, said module including a flow-
6 through member having an inlet and an outlet, and
7 chromatography media within said flow-through member.
- 1 5. The module of claim 4 further comprising a sample
2 carried on said media.
- 1 6. The module of claim 1, 3 or 5 wherein said
2 sample has been absorbed onto said media.
- 1 7. The module of claim 1, 3, or 5 wherein said
2 sample is dissolved in a solvent that is held within said
3 module on said media.

1 8. A chromatography method comprising
2 providing a chromatography sample module including a
3 flow-through member having an inlet, an outlet, and
4 chromatography media within said flow-through member,
5 dissolving a sample in a solvent resulting in a
6 dissolved sample,
7 adding said dissolved sample to said media, and
8 flowing solvent into said inlet and directing the
9 effluent from said outlet to a chromatography column.
1 9. The method of claim 8 further comprising
2 evaporating said solvent from said module after said adding
3 and prior to said flowing.
1 10. The method of claim 8 or 9 further comprising
2 placing said module in said chromatography column prior to
3 said flowing.
1 11. The method of claim 8 or 9 further comprising
2 placing said module in said chromatography column prior to
3 said flowing, and providing a seal between said module and
4 said chromatography column prior to said flowing.

1 12. The method of claim 8 wherein said providing
2 includes providing a plurality of sample modules in an array
3 in a support structure,

4 each said module including a flow-through member
5 having an inlet, an outlet, and chromatography media within
6 said flow-through member, and

7 wherein said adding includes adding dissolved
8 samples to said media in said plurality of sample modules

9 13. Chromatography sample preparation apparatus
10 comprising

11 a plurality of chromatography sample modules, each
12 said module including a flow-through member having an inlet,
13 an outlet, and chromatography media within said flow-through
14 member, and

15 a support structure supporting said plurality of
16 modules.

1 14. The apparatus of claim 13 wherein said sample
2 modules are adjacent to each other in said support
3 structure.

1 15. The apparatus of claim 13, wherein said samples
2 are in an array in said support structure.

Add A3
B3

add
C3